

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	14	(29/593,712,720,739,740,742,743,759,832-834).ccls. and (component or chip or IC) and ((two or pair) near6 (nozzle near3 (line or row))) and (sensor or optical or camera) and (light or beam or lamp) not (inkjet or (printing adj apparatus) or (ink adj jet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 23:55
L6	2	(356/152.2,237.1,614).ccls. and (component or chip or IC) and ((two or pair) near6 (nozzle near3 (line or row))) and (sensor or optical or camera) and (light or beam or lamp) not (inkjet or (printing adj apparatus) or (ink adj jet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 23:59
S1	78	(ota-hiroshi).in.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2009/02/10 10:29
S2	8	(ota-hiroshi).in. and (component adj mounting adj apparatus)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2009/02/10 10:30
S3	6	("20030029033"   "20030133603"   "2003029033"   "5724722"   "5864944"   "6211958"   "6496272").PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2009/02/10 11:16
S4	44	("5864944").URPN.	USPAT	OR	ON	2009/02/10 13:20
S5	492	((component or chip or IC) near3 mount\$3) and ((two or pair) near4 (nozzle near2 row))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:27

S6	28	((component or chip or IC) near3 mount\$3) and ((two or pair) near4 (nozzle near2 row)) and (board or substrate) and (sensor with (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:29
S7	30	((component or chip or IC) near3 mount\$3) and ((two or pair) near4 (nozzle near2 row)) and (board or substrate) and (sensor same (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:30
S8	229	((component or chip or IC) near3 mount\$3) and ((two or pair) near6 (nozzle near3 (line or row))) and (board or substrate) and (sensor same (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:34
S9	10	((component or chip or IC) near3 mount\$3) near5 (system or apparatus or device or machine) and ((two or pair) near6 (nozzle near3 (line or row))) and (board or substrate) and (sensor same (light or beam))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:36
S10	72	((component or chip or IC) near3 mount\$3) near5 (system or apparatus or device or machine) and ((two or pair) near6 (nozzle near3 (line or row))) and (board or substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:39
S13	267	((component or chip or IC) near6 (system or apparatus or device or machine or equipment)) and ((two or pair) near6 (nozzle near3 (line or row))) and (substrate or board) and sensor with (light or beam or lamp)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:50
S14	11	((component or chip or IC) near6 (system or apparatus or device or machine or equipment)) and ((two or pair) near6 (nozzle near3 (line or row))) and (substrate or board) and sensor with (light or beam or lamp) not printing	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:54
S15	48	((component or chip or IC) near6 (system or apparatus or device or machine or equipment)) and ((two or pair) near6 (nozzle near3 (line or row))) and (substrate or board) and sensor with (light or beam or lamp) not inkjet	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/10 13:54
S16	48	((component or chip or IC) near6 (system or apparatus or device or machine or equipment)) and ((two or pair) near6 (nozzle near3 (line or row))) and (substrate or board) and sensor with (light or beam or lamp) not inkjet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 18:03

S17	10	((component or chip or IC) near6 (system or apparatus or device or machine or equipment)) and ((two or pair) near6 (nozzle near3 (line or row))) and (substrate or board) and sensor with (light or beam or lamp) not (inkjet or (printing adj apparatus) or (ink adj jet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 18:06
S19	474	((component or chip or IC) near6 (system or apparatus or device or machine or equipment)) and ((two or pair) near6 (nozzle near3 (line or row))) not (inkjet or (printing adj apparatus) or (ink adj jet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 18:11
S20	20	((component or chip or IC) near6 (system or apparatus or device or machine or equipment)) and ((two or pair) near6 (nozzle near3 (line or row))) and (sensor with (light or beam or lamp)) not (inkjet or (printing adj apparatus) or (ink adj jet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 18:11
S21	9	(component or chip or IC) same ((two or pair) near6 (nozzle near3 (line or row))) and (sensor with (light or beam or lamp)) not (inkjet or (printing adj apparatus) or (ink adj jet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 18:15
S22	6	("20030029033"   "20030133603"   "2003029033"   "5724722"   "5864944"   "6211958"   "6496272").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/11 18:17
S23	5	("2003/0029033").URPN.	USPAT	OR	ON	2009/02/11 18:27
S24	0	("2003/0133603").URPN.	USPAT	OR	ON	2009/02/11 18:30
S25	11	("20020046462"   "4653664"   "4793707"   "4832250"   "4866837"   "4951383"   "5740604"   "5839187"   "5880849"   "5894657"   "6131795").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/11 18:32
S26	9	("2115559"   "5864944"   "6010709"   "6044169"   "6356352"   "6446333"   "6606790"   "6718630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/11 18:42

2/12/2009 12:00:39 AM

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